Appln. No. 10/786,317 Amdt. dated April 11, 2008 Response to Office Action of 3/26/08

Amendments to the Claims:

1. (Cancelled)

2. (Cancelled)

3. (Withdrawn) In an injection molding apparatus comprising

a mold comprising two or more parts defining a mold cavity, at least one of said parts having at least one aperture therein,

at least one insert having a field of hook-shaped cavities on a surface thereof, said at least one insert being receivable in said at least one aperture to define a field of molded hooks on a surface of an article molded in said injection molding apparatus, and

means for retracting said insert from said molded article, the improvement wherein the draft angle of said hook-forming surface of said insert is less than about 45°.

- 4. (Cancelled)
- 5. (Withdrawn) The apparatus of claim 3 wherein said retractor means is operated by means selected from the group consisting of hydraulic, pneumatic, electrical, mechanical, and manual.
- 6. (Withdrawn) The apparatus of claim 3 wherein said insert comprises a plurality of stacked plates, each plate having one or more hook-shaped cavities formed in one edge thereof.
- 7. (Withdrawn) The apparatus of claim 6 wherein said insert further comprises one or more spacer plates alternating between said hook-cavity plates.

Appln. No. 10/786,317

Amdt. dated April 11, 2008

Response to Office Action of 3/26/08

8. (Currently Amended) A method of forming a molded article, the method comprising,

providing a mold comprising two or more parts defining a mold cavity when said two or

more parts are assembled, at least one of said parts having at least one aperture through a first

wall thereof,

providing at least one insert having a field of hook-shaped cavities on a surface thereof,

said at least one insert being receivable in said at least one aperture,

positioning said at least one mold insert in said at least one aperture such that said cavity-

bearing surface of said mold insert is in communication with said mold cavity when said mold

parts are assembled,

assembling said two of more mold parts to define said mold cavity,

molding an article in said mold cavity, said article having a field of molded hooks formed

on a surface thereof,

retracting said mold insert to release said molded hooks from said mold insert, and

removing said molded article from said mold cavity in a removing direction, the angle

between said removing direction and said first wall having said aperture therethrough [[said

hook-bearing surface of said molded article]] being less than about 45°.

9. (Cancelled)

10. (Original) The method of claim 8 wherein said molding step is selected from the group

consisting of injection molding, compression molding and blow molding.

Appln. No. 10/786,317 Amdt. dated April 11, 2008 Response to Office Action of 3/26/08

11. (Withdrawn) A molded article having a field of hooks integrally formed on a surface thereof, said article formed in a mold having a cavity with a hook forming surface, said hookbearing surface of said molded article having a draft angle of less than about 45° with respect to the direction of its removal from said mold cavity.

12. (Cancelled)

- 13. (Previously amended) The method of claim 8 wherein at least a portion of said molded article is generally in the configuration of an integrally molded box, and said hook-bearing surface of said molded article comprises a surface of a side of said box.
- 14. (Previously amended) The method of claim 13 wherein said hook-bearing surface of said molded article comprises an inner surface of a side of said box.
- 15. (Previously amended) The method of claim 13 wherein said hook-bearing surface of said molded article comprises an outer surface of a side of said box.
- 16. (Currently amended) The method of claim 8 wherein said angle between said removing direction and said <u>first wall having said aperture therethrough</u> [[hook-bearing surface of said molded article]] is substantially 0°.
- 17. (Currently amended) In a method of forming a molded article, the method comprising the steps of (a) providing a mold comprising two or more parts defining a mold cavity, at least

Appln. No. 10/786,317 Amdt. dated April 11, 2008

Response to Office Action of 3/26/08

one of said parts comprising a first wall having at least one aperture therein, (b) providing at least one insert having a field of hook-shaped cavities on a surface thereof, said at least one insert being receivable in said at least one aperture, (c) positioning said at least one mold insert in said at least one aperture such that said cavity-bearing surface of said mold insert is in communication with said mold cavity when said mold parts are assembled, (d) assembling said two of more mold parts to define a mold cavity, (e) molding an article in said mold cavity, said article having a field of molded hooks formed on a surface thereof to define a hook-bearing surface, and (f) removing said molded article from said mold cavity in a removing direction, the improvement comprising the angle between said removing direction and said first wall of said mold part [[hook-bearing surface of said molded article]] being less than about 45°, the method including the further step of retracting said mold insert to release said molded hooks from said mold insert prior to removing said molded article from said mold cavity.